



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Drucker
Application Number: 09/195,728
Filing Date: November 18, 1998
Title: View Dependent Tiled Textures
Date of Amendment: May 23, 2001

Examiner: Yang, R.
Art Unit: 2672

Certificate of Mailing Under 37 C.F.R. § 1.8

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on May 23, 2001 as first class mail in an envelope addressed to The Assistant Commissioner For Patents, Washington, D.C. 20231.


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AMENDMENT

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JUN 1 2001

Assistant Commissioner for Patents
Washington, D.C. 20231

Technology Center 2600

In response to the Patent and Trademark Office action dated January 23, 2001 (paper no. 3), applicants respond as follows:

In the claims:

Please substitute the following replacements for claims 1, 3, 13, 16-19, 21, 23, 27, and 34-39, and please add the following new claims 40-41. All claims in the application are attached to this amendment, including marked up versions of amended claims 1, 3, 13, 16-19, 21, 23, 27, and 34-39 showing the changes relative to the previous versions of the claims.

AI *Sus F1*
1. (Amended) A computer-readable medium having stored thereon a tile data structure for a tile representing an image texture for tiled texture mapping, comprising:

plural tile data structures representing plural respective views of the image texture rendered simultaneously on a display screen immediately adjacent each other.

AD
3. (Amended) The medium of claim 1 in which the plural respective views correspond to a range of user viewing angles that are rendered simultaneously on the display screen, each tile data structure corresponding to a segment in the range of user viewing angles.